

CD90 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251285

Unit: 0.1 mg

Description:

Thy-1 membrane glycoprotein (Thy-1, CD90) plays a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain. CD90 contains 1 Ig-like V-type (immunoglobulin-like) domain.

Isotype: Rabbit Ig

Applications: E, FC, IHC, WB

Species Reactivity: B, D, Hs, H, M, P, R, Sh

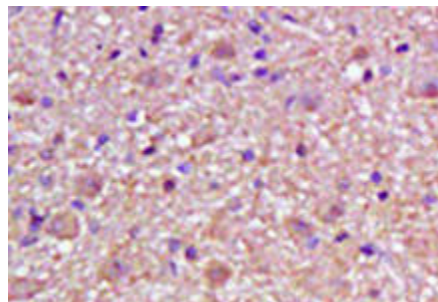
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 25% glycerol, 5 mg/ml BSA with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Thy-1; Thy-1 membrane glycoprotein; Thy-1 antigen; CDw90; CD90; THY1

Accession No.: P04216

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of rat Thy-1 CD90.

Application Notes: E: 1:1,000-1:5,000; WB: 1:100-1:500; IHC: 1:100-1:500; FC: 1:100-1:500



CD90 staining in rat brain. Formalin-fixed paraffin-embedded rat brain is stained with CD90 Antibody (Cat. No. 251285) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

Product Citations: Thompson SM et al. 2014. Cardiovasc Intervent Radiol. doi: 10.1007/s0027-013-0828-3. PMID# 24452318

For research use only, not for diagnostic or therapeutic procedures.